

IPC-A-600J Certified IPC Trainer (CIT) Course Overview & Schedule

Hour	Day 1	Day 2	Day 3
1	S-1 Training & Certification Policies and Procedures	S-6 Continued	S-9 Flex and Rigid Flex
2	S-2 Introduction	S-6 Continued	S- 9 Continued
3	S-3 Printed Board Edges, Base Material Surface and Subsurface	S-7 Dielectric Materials, Conductive Patterns	S-10 Metal Core, Flush Printed boards, Cleanliness, Solderability, Electrical Integrity
4	S-4 Solder Coatings and Holes	S-7 Continued	S-11 Instructor Basics
Lunch Break			
5	S-5 Printed Contacts and Marking	S-7 Continued	Exam
6	S-6 Solder Mask, Pattern Definition and Flatness	S-8 PTH	Exam
7	S-6 Continued	S-8 Continued	Graduation and distribution of CIS Training Material
8			

IPC-A-600J Certified IPC Application Specialist (CIS) Course Overview & Schedule

Hour	Day 1	Day 2	Day 3
1	Module 1 - Certification Policy and Procedures	Module 4 <i>Internally observable Characteristics</i>	Module 5 <i>Miscellaneous</i> Miscellaneous and Cleanliness Testing
2	Module 2 – Introduction to the IPC-A-600J		
3	Mandatory Modules Exam	Module 4 Continued Plated Through Holes	Module 5 Continued Review and Questions Exam
4	Module 3 Externally Observable Characteristics.		
Lunch Break			
5	Module 3 - Continued Printed Board Edges	Module 4 Continued Plated Through Holes	Graduation and Evaluation
6	Base Material Surface and Subsurface		
7	Solder Coatings and Holes Printed Contacts and Marking	Module 4 Continued Exam	
8	Solder Mask, Pattern Definition and Flatness Exam		